



US 400 P

Complementary machines

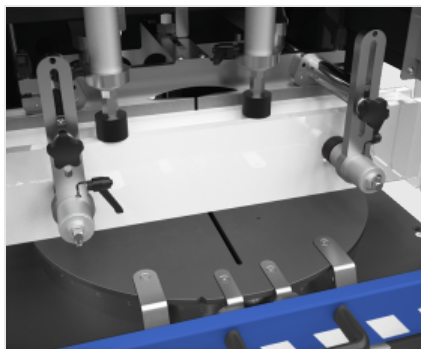


The single head rising blade cutting-off machine, with left loading side, for cutting at angular settings from 15° to the left to 15° to the right and intermediate angles.



Cutting zone

The rugged horizontal work bench associated with the vertical striker allows optimum positioning of the workpiece to be cut, thus ensuring considerable accuracy of the cut surface.



Vices

Thanks to the technical solutions adopted, the horizontal and vertical vices ensure the utmost rigidity in workpiece clamping as well as rapid repositioning of the vices. Such characteristic allows the use of this machine in window/door manufacture.



Control

The control console allows user-friendly and intuitive machine operation. The practical lever with scale serves for rapid angular positioning of the blade. Instead, a further adjusting system allows adjustment of the vice pressure and blade outfeed rate.



Swarf drawer

A practical swarf drawer allows efficient collection of the processing debris thus ensuring clean conditions of the machine and work area.



US 400 P / COMPLEMENTARY MACHINES

BLADE

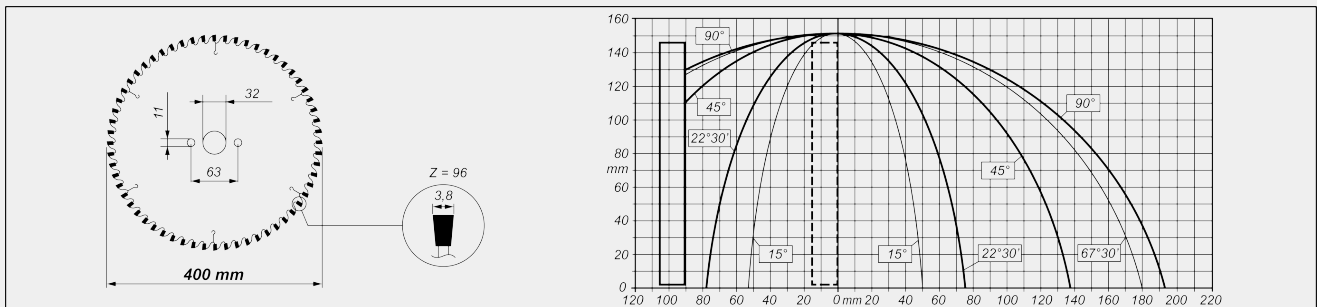
Made of Widia (mm)

Ø = 400

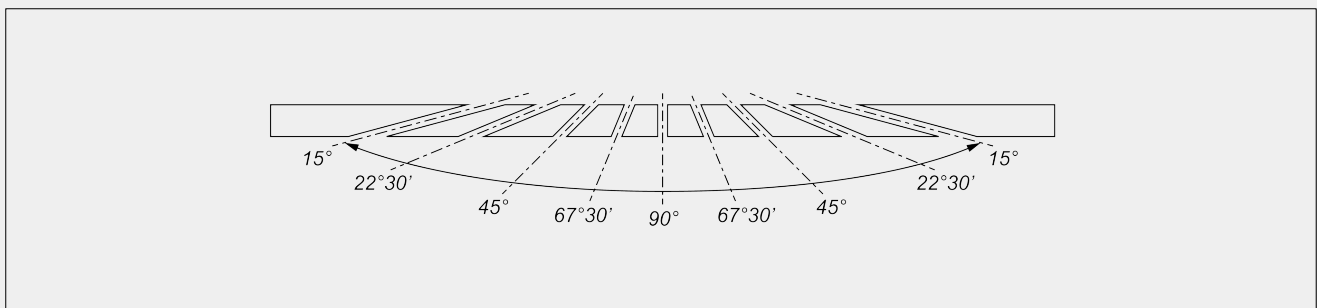
BLADE FEED

Pneumatic

CUTTING DIAGRAM



CUTTING UNIT TILTING



Mechanical adjustment of intermediate angles

CUTTING AREA PROTECTION

Full guard manually operated

Voilàp S.p.A.
 Via Archimede, 10
 41019 - Limidi di Soliera (MO)
 ITALY

Tel 059 895411
 Fax: 059 859404
 P.IVA e C.F. 02057270361
 info@somecopvc.com
 www.somecopvc.com

The right to make technical alterations is reserved.



LUBRICATION SYSTEM

Spray-mist lubrication with oil emulsion

WORKPIECE LOCKING

Pair of pneumatic vertical vices

Optional additional horizontal vices 2

MOTOR

Three-phase (without brake)

Power (kW) 1,5

Motor speed (rpm) 2.800

Included ● Available ○